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| APPLICATION NO.             | FILING DATE                        | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------------------|------------------------------------|----------------------|---------------------|------------------|
| 10/500,243                  | 10/25/2004                         | Kiyotaka Uchimoto    | 4035-0169PUS1       | 8938             |
|                             | 7590 03/20/200<br>ART KOLASCH & BI | EXAMINER             |                     |                  |
| PO BOX 747                  | CH 3/A 22040 0747                  | LUDWIG, MATTHEW J    |                     |                  |
| FALLS CHURCH, VA 22040-0747 |                                    |                      | ART UNIT            | PAPER NUMBER     |
|                             |                                    | 2178                 |                     |                  |
|                             |                                    |                      |                     |                  |
|                             |                                    |                      | NOTIFICATION DATE   | DELIVERY MODE    |
|                             |                                    |                      | 03/20/2008          | ELECTRONIC       |

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

mailroom@bskb.com

## Advisory Action Before the Filing of an Appeal Brief

| Application No. | Applicant(s)    |  |
|-----------------|-----------------|--|
| 10/500,243      | UCHIMOTO ET AL. |  |
| Examiner        | Art Unit        |  |
| LXAIIIIIEI      | Art Unit        |  |

|   | MATTHEW J. LUDWIG   | 2178  |   |
|---|---|---|---|
| The MAILING DATE of this communication appe   | ars on the cover sheet with the c   | orrespondence add   | ress                                    |
| THE REPLY FILED <u>07 February 2007</u> FAILS TO PLACE THIS A   | APPLICATION IN CONDITION FO   | R ALLOWANCE.  |   |
| 1.  The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Apperent for Continued Examination (RCE) in compliance with 37 C periods:  | replies: (1) an amendment, affidavit<br>al (with appeal fee) in compliance v  | , or other evidence, w<br>with 37 CFR 41.31; or           | hich places the (3) a Request           |
| a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this Ar no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (I MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f   | dvisory Action, or (2) the date set forth inter than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE ).       | date of the final rejection<br>FIRST REPLY WAS FIL        | n.<br>.ED WITHIN TWO                    |
| Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL   | ension and the corresponding amount of<br>hortened statutory period for reply origin                                      | of the fee. The appropria<br>nally set in the final Offic | te extension fee<br>e action; or (2) as |
| 2. The Notice of Appeal was filed on A brief in complifiling the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed with AMENDMENTS  | sion thereof (37 CFR 41.37(e)), to  | avoid dismissal of the                                    | s of the date of<br>appeal. Since a     |
| 3. The proposed amendment(s) filed after a final rejection, be  (a) They raise new issues that would require further core  (b) They raise the issue of new matter (see NOTE below  (c) They are not deemed to place the application in bette appeal; and/or  (d) They present additional claims without canceling a content of the second | nsideration and/or search (see NOT<br>w);<br>er form for appeal by materially rec<br>corresponding number of finally reje | E below);<br>lucing or simplifying th                     |   |
| NOTE: See Continuation Sheet. (See 37 CFR 1.1.24.   The amendments are not in compliance with 37 CFR 1.1.25.  Applicant's reply has overcome the following rejection(s):  Newly proposed or amended claim(s) would be all non-allowable claim(s).  To purposes of appeal, the proposed amendment(s): a) [ how the new or amended claims would be rejected is proved the status of the claim(s) is (or will be) as follows: Claim(s) allowed:  | 21. See attached Notice of Non-Cor  powable if submitted in a separate, t  will not be entered, or b)   will              | imely filed amendmer                                      | t canceling the                         |
| Claim(s) objected to: Claim(s) rejected: 1, 4-7, and 10-15. Claim(s) withdrawn from consideration:  AFFIDAVIT OR OTHER EVIDENCE  8.  The affidavit or other evidence filed after a final action, but  | before or on the date of filing a No  | itice of Appeal will not                                  | be entered                              |
| because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).   | sufficient reasons why the affidavi   | t or other evidence is                                    | necessary and                           |
| 9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to or showing a good and sufficient reasons why it is necessary  | vercome <u>all</u> rejections under appea<br>and was not earlier presented. Se  | l and/or appellant fails<br>e 37 CFR 41.33(d)(1)          | s to provide a                          |
| 10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER  |   | •   |   |
| <ul> <li>11. The request for reconsideration has been considered but See Continuation Sheet.</li> <li>12. Note the extraphed Information Displaceure Statement(s).</li> </ul>   |   | condition for allowand                                    | ce pecause:                             |
| <ul><li>12. ☐ Note the attached Information <i>Disclosure Statement</i>(s). (</li><li>13. ☐ Other:</li></ul>  | r i O/S6/06) Paper No(s)  |   |   |
| /Stephen S. Hong/<br>Supervisory Patent Examiner, Art Unit 2178   |   |   |   |

Continuation of 3. NOTE: Applicant amended dependent claim 5 in response to the U.S.C. 112 second paragraph rejection. The claim has been rewritten and as such would require further search and/or consideration by the Examiner.

Continuation of 11. does NOT place the application in condition for allowance because: Applicant argues on page 8 and 9 that the Micher reference fails to teach 'a sentence'. Micher describes a word prediction method. At least one of selectable words and word chunks are displayed in response to receipt of an input character. However, the limitations within the independent claim state 'an input step for inputting at least a word' as a keyword. The following limitation states an extracting step for extracting a text including a keyword. The limitations seem to be directed toward a text being at least one word. If the text is one word then, as presently claimed, the reference to Micher provides a method for selecting words based on a single keyword. Applicant is reminded that claims are to be read broadly and as such the phrase 'a text' found within the claim is interpreted as a single word. In response to receiving selection of the displayed word chunk, the system utilizes the word chunk in place of the input character for word prediction and is thus sent to the word prediction software for selection of word chunks. The morphing functions are used to generate all possible morphs or inflection forms of the displayed and selected word. Stored morphing data, stored along with various ones of the words in a database is used to determine which morphing functions will be used (compare to parser means morphologically analyzes and parses the extracted text to obtain a dependency structure of the text by determining the probability of dependency of the entire text). Micher discloses morphing categories based upon nouns, verbs, adjectives, etc. The morphing codes provide a proficient example of a dependency structure as presently claimed.